

Agenda Item No. 11(A)(6)

TO: Honorable Chairperson Barbara Carey-Shuler, Ed.D.

DATE:

July 27, 2004

and Members, Board of County Commissioners

FROM: George

George Manages County Manages SUBJECT:

Amendment No. 4 to

PSA with Cesar Pelli & Associates, Inc.

## RECOMMENDATION

It is recommended that the attached Amendment No. 4 to the Cesar Pelli & Associates, Inc (CP&A) Professional Services Agreement (PSA), in a negotiated not-to-exceed amount of \$14,499,967, to be funded as part of the new monies being requested, be approved. This Amendment is broken out in two parts: \$4,200,000 to settle all claims by CP&A for work performed through May 31, 2004 and \$10,299,967 to provide supplemental design services to assist the Construction Manager in the prompt identification and resolution of design issues at site, the creation of a Technical Services Team to allow for a more localized management of design activities, and the resources to support the requirements of the revised construction completion date. This Amendment includes the replenishment of funding for additional/reimbursable expenses associated with future Owner-requested changes as the Owner deems necessary to keep pace with construction (\$1,625,050).

Furthermore, it is recommended that Resolution R-377-04 providing for a reconsideration period be waived.

#### **BACKGROUND**

On September 25, 2001, the Board approved the Amended At-Risk Construction Management contract between Performing Arts Center Builders (PACB) and Miami-Dade County for the Performing Arts Center of Greater Miami (PAC) at a contract price of \$254,650,000 (Resolution No. 1073-01).

On March 20, 2001, by Resolution No. 307-01, the Board approved Amendment No. Two to the CP&A Agreement in the amount of \$4,995,901. Amendment Two addressed supplementary services necessary for the Construction Administration Phase (Phase V), including additional Full-Time Site Representation (FTSR) and reimbursable service fees.

On January 23, 2003, by Resolution No. 100-03, the Board approved Amendment No. Three to the CP&A Agreement in the amount of \$3,300,000. This amendment provided: 1) staff enhancements to CP&A's New Haven team for a seven-month period; 2) a consultant, GBBN, to assist CP&A with the review and approval of Project documents, as well as overall project management; 3) an additional architect to support the Miami Full Time Site Representation (FTSR) team; 4) Threshold

Hon. Chairperson Barbara Carey-Shuler, Ed.D. and Members, Board of County Commissioners Page 2

Inspection Services performed by Ysrael A. Seinuk, P.C. (YAS); and 5) replenish funds for reimbursable/additional services.

The increased funds to enhance the scopes of existing services in Amendment Three and the addition of GBBN significantly reduced the review time of submittals related to stone, curtain wall, mechanical, electrical and plumbing trades. GBBN's attendance at the coordination meetings furthered the stone submittal and re-submittal process, allowing the stone to be cut and delivered close to schedule. This was also intended to allow CP&A staff the ability to complete the process of finalizing steel submittals and then to move on to focus on mechanical, electrical and plumbing submittals as well as the interior finishing trades. Amendment Three also added a Threshold Inspection Services performed by the Project's existing structural engineer, YAS. This was a tremendous asset due to the familiarity and the working relationship that YAS has with the County and the Construction Manager.

Due to extensions in the Project Schedule, it became necessary for the County to again amend the Agreement with the Design Team in order to extend Construction Administration Staff, Full-Time Site Representatives, and Inspectors as the Project required.

After some months of negotiations, it became clear that more than an extension was required, that in order to solve the problems inherent in the Project, that the Contracts with both the Design Team and the Construction Manager needed to be modified to a greater degree than anticipated. In order to alleviate the acrimony that had grown among the participants and create the spirit of cooperation necessary for the completion of the Project with the level of quality that it was expecting, the County decided to settle all of the past cost issues and provide releases among all of the parties up to a certain date.

## Detail of Additional Services proposed under Amendment No. 4

We have completed twenty months of the original 36-month construction schedule. As it has been reported to you, it's now projected that this project will not be completed until mid-year 2006. During the long course of the Project, the Design Team had sustained several million dollars in extra costs (\$8,400,000). In order to minimize this hardship and at the same time, limit costs to the County going forward, the County elected to pay CP&A for a portion of their uncompensated work to date and to have them and some of their larger Subconsultants work at cost going forward. The County settled all CP&A claims to date for \$4,200,000.

As part of the restructuring plan, CP&A is reorganizing its operations. The County will determine the proper level of staffing required to complete the work. Amendment No. 4 allows for a shift in decision making and staffing from New Haven, Connecticut to Miami to allow for the immediate resolution of construction issues on site. Consistant with the original agreements and prior amendments, this fourth amendment contains no assurance that this will happen. There are no consequences to CP&A if they fail to make on-site decisions or to otherwise perform in a timely manner other than termination. However, CP&A is required to perform all services after August 4, 2006 (unless extended pursuant to an authorized extension) through final project completion without compensation. Staff in New Haven will continue to support the design effort and concentrate on critical architectural issues. This amendment will create a Technical Support Team to allow for more efficient flow of collaborative decision making regarding issues affecting the work.

Hon. Chairperson Barbara Carey-Shuler, Ed.D. and Members, Board of County Commissioners Page 3

Going forward, Cesar Pelli & Associates as well as YAS and Cosentini will be paid for their services at their cost based on federal guidelines. The fees for Basic Services which have not been expended (that is, between June 1, 2004 and January 15, 2005) will be credited to the County.

Basic Architectural, Structural, Mechanical, Electrical, Plumbing, Civil, Landscape architectural, and Security Services are being extended by two years in order to provide the support necessary for the additional two years of construction.

GBBN Services provided under Amendment No. 3 are being extended and enhanced so that they can continue to furnish submittal reviews and technical support as well as provide representatives on site who have extensive experience related to the construction of Performing Arts Centers generally and in particular to CP&A-designed Performing Arts Centers, for the remainder of the Project.

In addition to the five (5) Full-Time Site Representatives currently on site as established under Amendments No. 2 and 3, CP&A will send two (2) more experienced staff members to Miami in order to enhance the effort to coordinate the work, respond to Construction Manager questions, review submittals, and make decisions on site.

Structural, Mechanical, and Electrical Full-Time Site Representatives will also be extended in order to continue to provide the extensive review of field conditions, rework, site confirming memos, and other work necessary for quality control that they currently furnish.

YAS will extend their Structural Threshold Inspection Services in order to provide the Code required inspections of Steel, Concrete, Masonry, and Stone.

Funding is also provided to continue Inspections of the Stone and Curtain Wall portions of the exterior envelope to maintain the high level of quality of these most visible portions of the Buildings.

Assistant County Manager

(Revised)

TO:

Hon. Chairperson Barbara Carey-Shuler, Ed.D.

DATE:

July 27, 2004

and Members, Board of County Commissioners

FROM:

Robert A. Ginsburg

County Attorney

SUBJECT: Agenda Item No. 11(A)(6)

Please	e note any items checked.
	"4-Day Rule" ("3-Day Rule" for committees) applicable if raised
<del></del>	6 weeks required between first reading and public hearing
	4 weeks notification to municipal officials required prior to public hearing
	Decreases revenues or increases expenditures without balancing budget
	Budget required
	Statement of fiscal impact required
	Bid waiver requiring County Manager's written recommendation
	Ordinance creating a new board requires detailed County Manager's report for public hearing
	Housekeeping item (no policy decision required)
$\times I$	No committee review

Approved	Mayor	Agenda Item No. 11(A)(6)
Veto		7-27-04
Override		

RESOLUTION NO.

RESOLUTION APPROVING AMENDMENT NO. 4 TO PROFESSIONAL SERVICES AGREEMENT WITH CESAR ASSOCIATES PELLI AND PERTAINING TO PERFORMING ARTS CENTER AND **AUTHORIZING** COUNTY MANAGER OR HIS DESIGNEE TO EXECUTE SAME FOR AND ON BEHALF OF MIAMI-DADE COUNTY, AND TO EXERCISE CANCELLATION PROVISIONS, ALL SUBJECT TO CERTAIN CONDITIONS; AND WAIVING THE REQUIREMENTS OF RESOLUTION NO. R-377-04 FOR AMENDMENT NO. 4

**WHEREAS**, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby approves Amendment No. 4 to the Project Specific Professional Services Agreement between Miami-Dade County and Cesar Pelli & Associates, Inc. (the "Amendment"), for settlement of claims for work performed through May 31, 2004 as further described in the attached memorandum and the Amendment in an amount equal to \$4.2 million, and for the provision of architectural and related professional services in an amount not to exceed \$10,299,967, providing for an increase of up to \$14,499,967.00 to the total aggregate sum of all payments, in the form attached hereto and made a part hereof; and hereby waives the requirements of Resolution No. R-377-04 for Amendment No. 4; and authorizes the County Manager to execute same for and on behalf of Miami-Dade County, and to exercise the cancellation provisions contained therein. This Resolution shall only become effective if the Board approves: PACB's Change Order No. 73; the Fifth Amendment to the PSA with Jules Fisher/Joshua Dachs Assocs., Inc.; the Fourth

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, who

Amendment to the PSA with Artec Consultants; Inc.; and, the Amendment One to PSA with URS Corporation.

The foregoing resolution was offered by Commissioner moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

Dr. Barbara Carey-Shuler, Chairperson Katy Sorenson, Vice-Chairperson

Bruno A. Barreiro

Jose "Pepe" Diaz

Betty T. Ferguson Joe A. Martinez

Sally A. Heyman Jimmy L. Morales

Dennis C. Moss

Dorrin D. Rolle

Natacha Seiias

Rebeca Sosa

Sen. Javier D. Souto

The Chairperson thereupon declared the resolution duly passed and adopted this 27th day of July, 2004. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: Deputy Clerk

Approved by County Attorney as to form and legal sufficiency.

GBL

Geri Bonzon-Keenan

## FOURTH AMENDMENT TO PROFESSIONAL SERVICES AGREEMENT BETWEEN MIAMI-DADE COUNTY, FLORIDA, AND CESAR PELLI & ASSOCIATES, INC.

This Fourth Amendment entered into this day of, 20	04, by and
between Miami-Dade County, a political subdivision of the State of Florida (he	ereinafter
"Owner"), and Cesar Pelli & Associates, Inc. (hereinafter "Consultant").	

WHEREAS, Owner and Consultant are parties to a Professional Services

Agreement in the form as approved by Miami-Dade County Resolution No. R-275-96,

as amended by first, second and third amendments thereto in the form approved by

Miami-Dade County Resolution Nos. R-932-98, R-307-01 and R-100-03, respectively,

NOW THEREFORE, in consideration of the mutual covenants expressed herein and other good and valuable consideration, the parties agree as follows:

- Owner shall designate a Project Construction Executive ("PCE") who shall perform the responsibilities provided herein as well as the responsibilities previously provided by Project Director plus any additional tasks at the direction of Owner. The Consultant shall be entitled to rely upon direction from the Project Construction Executive as the County's representative for all matters pertaining to the Project.
- 2. The Technical Support Team (TST") shall be established by the Consultant as directed by the Owner. No changes shall be made to the TST without Owner's approval. Owner shall have the right to direct changes in the composition of the TST. The TST shall perform all of the following services on-site:

The Consultant agrees that the TST shall be empowered to make decisions on Consultant's behalf. PCE shall have authority to refer issues to TST for action and set a time frame for TST to complete such action on behalf of Consultant. If the time frame set by PCE is disputed, the Program Manager shall review the matter. If the Program Manager determines that the PCE's time frame is unreasonable, the Program Manager shall establish a time frame for completion of the action which shall be binding on Consultant (including TST) and Owner.

- 3. Consultant shall continue as Consultant under the Agreement.
- 4. Owner agrees to pay Consultant the sum of \$4,200,000.00 to be paid as follows:

\$3.7 million to be paid within two business days after all of the following have occurred: the Board of County Commissioners has adopted a resolution approving this Amendment and waiving the requirements of Resolution No. R-377-04; and, the Mayor has approved such resolution; and subject to proper execution by Consultant and its insurer of such Amendment in the form attached to the foregoing resolution, and approval by the Office of the County Attorney as to legal sufficiency of such executions.

\$500,000 to be paid by October 1, 2004.

Such payments shall be by County warrant made payable to Consultant. Such payment shall be subject to Owner's right to a selective forensic audit by the Miami-Dade County Internal Auditor or by a firm or auditor designated by Owner for the purpose of verifying that Consultant and its Subconsultants have, at a minimum, rendered uncompensated Basic, Additional or Reimbursable Services to the extent of \$4.2 million as of the date of this Amendment. If such audit concludes that Consultant has not rendered uncompensated Basic, Additional or Reimbursable Services to the extent of \$4.2 million as of the date of this Amendment, Owner shall be entitled to setoff such amount from any payments otherwise due Consultant. Any disputes as to audit findings shall be resolved in accordance with Section 8.13 of the Agreement.

As a condition precedent to any payment under this Article 4, Consultant shall deliver to Owner executed copies of the releases required by Article 9 below.

In return for the Owner's payments under this Article 4, the Consultant hereby waives all claims of whatever nature (whether known or unknown) arising out of the Project from the beginning of time through the date of this Amendment, including, but not limited to, uncompensated Basic, Additional and Reimbursable Services provided under Services Scope.

5. In Article 5 of the PSA, Basis of Compensation, delete Sections 5.01) and 5.02.B), as amended, in its entirety and substitute as follows:

Except for fees for Telecom Services in Exhibit F1 and F1D, Basic, Additional and Reimbursable Services

rendered after the date of this Amendment, up to the earlier of: (a) completion of the Project or (b) August 5, 2006 or such later date as approved by Owner pursuant to an Authorized Extension granted to Contractor pursuant to the terms of the Amended Agreement, as amended, between the Owner and the Contractor, Project No. 9501, Owner agrees to pay Consultant, and Consultant agrees to accept, fees based upon cost as established by Consultant's completed and certified Disclosure Statement Form CASB-DS-1, contained in 48 CFR § 9903.202-9. however in no event shall the multiplier exceed 2.5 for the performance of all services contracted by the Agreement and the First, Second, Third and Fourth Amendments required to complete the Project. Such payment at Cost shall not apply to Subconsultants and such Subconsultants shall be paid in accordance with the attached exhibits: provided, however, that Subconsultants Ysrael A. Seinuk and Cosentini Associates have agreed to negotiate their fees to cost as reflected in Exhibits J4, J5 and J6.

After the later of August 4, 2006 or such other date as approved by Owner pursuant to an Authorized Extension granted to Contractor pursuant to the terms of the Amended Agreement, as amended, between the Owner and the Contractor, Project No. 9501, Consultant agrees to perform all services contracted by the Agreement and the First, Second, Third and Fourth Amendments required to complete the Project without further fee or reimbursement by Owner.

Services performed pursuant to an Owner approved Work Order which are in addition to the services covered by the Agreement and the First, Second, Third and Fourth Amendments shall be compensated at the standard rate as detailed in Exhibit J2 to Amendment 3.

6. In Article 5 of the PSA, Basis of Compensation, delete Section 5.02.D), as amended, in its entirety and substitute as follows:

5.02.D). The Owner is not authorized to pay the Consultant more than the following amount as the aggregate sum of all payments to the Consultant for Basic, Additional and/or Reimbursable Services payable on this Project, without an amendment to this Agreement, which amendment must be in

writing, executed by the Owner and the Consultant and approved by resolution of the Board of County Commissioners of Miami-Dade County: \$10,299,967. See exhibits F1, F1A, F1B, F1C, F1D and F1E.

- 7. In Amendment 3, delete Exhibit J2 and any reference to Exhibit J2 in its entirety and substitute therefore Exhibits J3, J4, J5 and J6, which exhibits are attached hereto and made a part hereof by this reference, except as provided in the first or last paragraph of Article 5.
- 8. The liability of Consultant and Subconsultants to Owner for any damages, liability, losses and costs including reasonable attorneys' fees and fixed cost, arising out of or in any way connected with this Project is limited to the insurance coverages and amounts provided for under the Project Specific Professional Liability Insurance Policy provided in accordance with Section 8.02 of the Agreement. Owner and Consultant shall each pay one-half of any deductible.
- 9. Concurrent with the execution of this Amendment Consultant agrees to release and discharge any claims it may have against Contractor and any of its Subcontractors, sureties, insurers, successors and assigns for all events or circumstances arising before June 30, 2004 provided that Contractor provide to Consultant a reciprocal release of any claims Contractor or any of its Subcontractors, sureties, insurers, successors and assigns may have against Consultant and subconsultants.
- 10. The Consultant and Owner each agree to waive all claims by and between them arising out of the Project from the beginning of time up to and including June 30, 2004, excepting such claims that were not known as of June 30, 2004, or that are claims for latent defects, or claims for costs and issues set forth in Exhibit E to the Change Order between Owner and Contractor of even date herewith, or claims not covered by the releases or indemnity described in Article 6 of the Change Order between Owner and Contractor of even date herewith. The foregoing waiver shall not be deemed to waive any claims arising out of events occurring after June 30, 2004. This waiver shall not in any way be deemed to vitiate, diminish, or alter the coverage provided to the Owner under the Project Specific Professional Liability Insurance Policy ("Policy") provided in accordance with Section 8.02 of the Agreement. The insurer who has issued the Policy joins in this Fourth Amendment to evidence its consent to the foregoing.
- 11. This Amendment together with the attachments and exhibits incorporated herein, is executed in connection with, and is deemed to be a part of, the

PSA. Upon the execution of this Amendment, this Amendment shall thereafter automatically become part of the PSA. However, wherever the terms of this Amendment and the terms of the PSA are in conflict, the terms of this Amendment shall govern and control. The capitalized terms used in this Amendment, unless otherwise defined in this Amendment, shall have the meanings ascribed to them in the PSA. Any amendments to the PSA, as amended by this Amendment, must be made in writing, executed by the Owner and the Consultant, and approved by resolution of the Board of County Commissioners of Miami-Dade County. In all other respects, the PSA shall remain unchanged and in full force and effect in accordance with its terms.

IN WITNESS WHEREOF, the parties hereto have caused this Fourth

Amendment to Agreement to be executed by their respective and duly authorized officers as of the date and year first above written.

	MIAMI-DADE COUNTY, FLORIDA, a Political Subdivision of the State of Florida
HARVEY RUVIN, CLERK	BY ITS BOARD OF COUNTY COMMISSIONERS
By:	
Deputy Clerk	County Manager
(COUNTY SEAL)	
Accorded for Forms and Local Cufficiency	
Approved for Form and Legal Sufficiency	

ATTEST:	CESAR PELLI & ASSOCIATES, INC.
By:Corporate Secretary	PW. CAPKE VICE President & SECRETARY (CORPORATE SEAL)
[INSURER]	
Esy:	
Attorney In Fact	
ANOUNED'S CORPORATE SEAL)	

## PSA Amendment No. 4

# EXHIBIT F1: Summary of Design Services to be Performed Between June 1, 2004 and May 31, 2006 - Phase V\*\*

irm	Description of Work	Value	
Pedits for Bas	Basic Services: Fees allocated under original PSA and Amendment No. 1 for Basic Services and Enhancements (WO 81, 96, 110) but not yet expended by May 31, 2004. These fees were to have been expended between June 1, 2004 and January 15, 2005 (7.5 months) under the 39 month Schedule contemplated in the original PSA and are being returned under this agreement.	-655,777	***********
Design Team	Additional Services: Fees allocated under original PSA and Amendments No. 1, 2, and 3 for Additional Services (WO 102, 103, 105, 108, 121, 132, 134, 142, 144, 145, 146, 148, 149, 155, 156) but not yet expended by May 31, 2004. These fees were to have been expended between June 1, 2004 and January 15, 2005 (7.5 months) under the 39 month Schedule contemplated in the original PSA and are being returned under this agreement.	-189,800	

## Enhanced Construction Administration Services See note 1

Cosentini MEP Engineers	<b>MEP CA:</b> Extend Basic Services to include six (6) part-time MEP Construction Administration staff member for twenty-four (24) months from June 1, 2004 through May 31, 2006 due to extended Phase V duration.	499,793	6
Y. A. Seinuk Structural Engineer	Structural CA: Extend Basic Services to include one (1) Project Manager part-time and (1) Assistant Engineer full-time to perform Structural Construction Administration Services for three (3) months from July 1, 2004 through September 30, 2004 due to extended Phase V duration.	44,686	
Cesar Pelli & Associates Architect	Architectural CA: Extend Basic Services as follows due to extended Phase V duration:  1. Six (6) full-time Architectural Construction Administration staff for twenty-four (24) months (6/1/04-5/31/06).  2. Two (2) full-time Architectural Construction Administration staff members for fourteen (14) months (6/1/04-1/31/05, 12/1/05-5/31/06).  3. Two (2) full-time Architectural Construction Administration staff members for one (1) month (6/1/04-6/30/04).	2,466,340	
GBBN: Associate Architect	CA Support/GBBN - Cincinnati: Extend the GBBN Services provided under Amendment No. 3 as follows in order to continue to respond to RFI's, Submittals, COR's:  1. One (1) Principal part-time for twenty-four (24) months (6/1/04-5/31/06)  2. Two (2) Project Managers full-time for eight (8) months (6/1/04-1/31/05)  3. Two (2) Draftsmen full-time for eight (8) months (6/1/04-1/31/05)	575,087	3

Leo Alvarez/EDAW Landscape Architect	Landscape Architectural CA: Extend Basic Services to include up to four (4) part-time Landscape Architectural Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006 due to extended Phase V duration.	48,628	;
Balmori Landscape Designer	Landscape Design CA: Extend Basic Services to include up to two (2) part-time Landscape Architectural Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006 due to extended Phase V duration.	25,193	
Corradino Civil Engineer	Civil Engineering CA: Extend Basic Services to include up to three(3) part-time Civil Engineering Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006 due to extended Phase V duration.	23,804	
Steve Keller Security Consultant	Security CA: Provide Basic Services to include up to two (2) part-time Security Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006.	6,228	1

## Enhanced FTSR See note 1

Cesar Pelli & Associates Architect	Architectural FTSR:  1. Extend one (1) Senior experienced full time site representative (FTSR) provided under Amendment No. 3 for twenty-four (24) months from June 1, 2004 through May 31, 2006 due to additional work, rework, rereview, site confirming memos, travel to various manufacturing plants to review quality of work, additional meetings and sixteen (16) months of additional Phase V duration.  2. Extend three (3) experienced FTSR's for eight (8) months from June 1, 2004 through May 31, 2006 due to additional work, rework, rereview, site confirming memos, travel to various manufacturing plants to review quality of work, additional meetings and sixteen (16) months of additional Phase V duration.  3. Provide one (1) Document Control Staff Member at Miami for twenty-four (24) months in order to permit the other FTSR staff to visit the site, respond to RFI's, Submittals, and perform other necessary tasks.  4. Relocate two (2) CP&A New Haven staff members to Miami in order to more effectively respond to RFI's, Submittals, and Site questions on site for twenty-three (23) months from July 1, 2004 through May 31, 2006.	2,785,919	11
GBBN: Associate Architect	Associate Architectural FTSR:  1. Provide one (1) Project Manager on Site part-time for twenty-four (24) months from June 1, 2004 through May 31, 2006.  2. Provide two (2) Senior experienced full time site representatives (FTSR) for twenty-four (24) months from June 1, 2004 through May 31, 2006 due to additional work, rework, rereview, site confirming memos, travel to various manufacturing plants to review quality of work, additional meetings and sixteen (16) months of additional Phase V duration.	1,086,503	12
Y. A. Seinuk Structural Engineer	Structural Superstructure FTSR:  1. Provide one (1) experienced full time site representative (FTSR) for nine (9) months from June 1, 2004 through February 28, 2005 due to additional work, rework, rereview, additional meetings, and extended Phase V duration. 2. Provide one (1) experienced FTSR for six (6) months from July 1, 2004 through December 31, 2005 to assist the current FTSR in responding to Site Confirming Memos, reviewing Site conditions, issuing Field Reports, attending meetings.	264,657	13
Cosentini MEP Engineers	Mechanical FTSR: Provide twenty-four (24) months (from June 1, 2004 through May 31, 2006) of Mechanical FTSR (eight (8) months previously allocated under Amendment No. 2 and reallocated under WO 145, 152, and 156 and sixteen (16) months of extended Phase V duration).	337,975	14

Cosentini MEP Engineers	Electrical FTSR: Provide twenty-two (22) months (from August 1, 2004 through May 31, 2006) of Electrical FTSR (sixteen (16) months previously allocated under Amendment No. 2 and relocated to CP&A/GHSC Review of Revised Stone Mock-Up and Resubmittals under WO 144, two (2) months allocated under WO 149 and never expended as well as four (4) months of extended Phase V duration).	311,995	15	
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## Inspections See note 1

Y. A. Seinuk Structural Engineer	Structural Threshold Inspection:  1. Provide two (2) Threshold Inspection Staff for ten (10) months of extended Structural Steel, Concrete and Masonry Work from June 1, 2004 through March 31, 2005  2. Provide one (1) Threshold Inspector for four (4) months from June 1, 2004 through September 30, 2004 as required to replenish Threshold Inspection funds previously allocated under Amendment No. 3 and reallocated under WO 146 as well as extended Phase V duration.	382,945	16
Gordon H. Smith Stone & Curtain Wall Inspection	Stone & Curtain Wall Inspection: Provide full time inspection services to monitor the weatherproofing aspects of the installation of Stone and Aluminum and Glass Curtain Wall construction for seven (7) months from June 1, 2004 through January 7, 2005 as well as review additional submittals.  1. Technical Staff to observe work during regular hours on regular work days.  2. Senior Techical Staff to visit on following basis:  a. Two days per month.  b. Weekly Reports	401,045	17

## Miscellaneous Additional Services See note 1

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Cesar Pelli & Associates/ Cosentini	<b>Telecom System:</b> Design and document Telecommunications System for BOH, CH & Sears (See previously issued CP&A Proposal dated Rev 6-26-03 for further information) from June 1, 2004 through May 31, 2006	96,612	18
Leo Alvarez/EDAW Landscape Architect	Geo Revisions: Revise Landscape Architectural Drawings as required to complete incorporation of Structural Steel Subcontractors Geo Drawings and as required to incorporate Concert Hall Plaza Modifications due to Field Order No. 7.	17,422	19
BPI Lighting Designer	Organ Scrim Lighting: Design and document revised lighting system to illuminate the Organ Scrim	6,773	20
Design Team	Continuing Additional Services: Fees allocated under original PSA and Amendments No. 1, 2, and 3 for Additional Services (WO 105, 121, 132, 134, 142, 145, 155, 156) but not yet expended by May 31, 2004. These fees will be expended between June 1, 2004 and May 31, 2006. The following Work Orders were either expended or covered under other portions of Amendment No. 4: WO 102, 103, 108, 144, 146, 148, 149.	138,888	21
Design Team	Additional Services Contingency: Provide Additional Services as requested by the Owner for the remaining twenty-four (24) months from June 1, 2004 through May 31, 2006 in order to accommodate unforeseen issues during this period and to cover half of the Project Insurance Deductible cost (\$125,000).	425,050	22

Reimbursable Expenses See note 1

Additional Reimbursable Expenses for Phase V	Reimbursable Extension: Allocation required due to accelerated depletion of reimbursable expenses due to travel to Montreal, to MEP Coordination Meetings, to various manufacturers for quality control reviews, to Miami for Principal's Meetings, GBBN trips to New Haven and Miami, and additional overnight service for resubmittals. Additional reimbursables required for twenty-four (24) months from June 1, 2004 through May 31, 2006 for reasons indicated above and for extended Phase V duration.	1,200,000	23
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	Total See notes 1, 2	10,299,967	24

**Note 1:** Any services added to the scope of CP&A's services after the date of this Amendment to the PSA (as described in the PSA as amended) will require negotiation and additional compensation to CP&A.

Note 2: The amount in row 24 of \$10,299,967 is added to the Additional/Reimbursable Services budget as set forth in the PSA. In the event that the Additional/Reimbursable Services budget is fully expended, the Consultant shall have no obligation to perform any Additional and/or Reimbursable Services unless the PSA is amended. To the extent that Additional Services authorized under this Amendment are not performed, the County shall not be authorized to make payment on account of the portion of the Additional/Reimbursable Services Budget allocated to those Additional Services that were not performed. The relationship between the Additional/Reimbursable Services Budget and the Consultant's Basic Services is set forth in the PSA as amended, including Paragraph 3 of Amendment 2.

<sup>\*\*</sup> The details presented herein do not, in any way, constitute a claim, demand, proposal, or request for payment by CP&A (note removed upon final resolution with County in the form of a PSA Amendment)

#### **PSA Amendment No. 4**

# Exhibit F1A - Summary of Fees for Enhanced Construction Administration Services (6/1/04-5/31/06) - Phase V\*\*

Associate Architectural CA Services

Extend Associate Architect CA Services provided under Amendment No. 3 as follows in order to continue to respond to RFI's, Submittals, COR's:

1. One (1) Principal part-time for twenty-four (24) months
2. Two (2) Project Managers full-time for eight (8) months
3. Two (2) Draftsmen full-time for eight (8) months

Hourly rate
(2)(3)(4)

Estimated Number of Hours per Value based months on week on Hourly rate project



## Enhanced Associate Architect CA Services (June 1, 2004 - May 31, 2006)

Principal	168/176/185
Project Manager	95/100/105
Project Manager	95/100/105
Draftsman	85/89/94
Draftsman	85/89/94

5	73,153	24
40	132,455	8
40	132,455	8
40	118,512	114 July 10 17 18 8
40	118,512	ada a la de de

, ,	
J. Schwab	
Tim Timberman	
G. Hutzel	
E. Dill	
S. Lachman	

\$10 1 to 100 100 100 100 100 100 100 100 100 10
--

#### **Architectural CA Services**

Extend Basic Services as follows due to extended Phase V duration:

1. Six (6) full-time Architectural Construction Administration staff for twentyfour (24) months

2. Two (2) full-time Architectural Construction Administration staff
members for fourteen (14) months

3. Two (2) full-time Architectural Construction Administration staff
members for one (1) month



Hourly rate (2)(3)(4)

Estimated Hours per week Value based months on on Hourly rate project



## Architectural CA Services (June 1, 2004 - May 31, 2006)

Principal	219/230/241
Principal	191/201/211
Associate Principal	117/123/129
Project Manager 1	82/86/90
Project Manager 2	67/70/74
Designer/Tech 1	55/58/61
Designer/Tech 1	55/58/61
Designer/Tech 1	55/58/61
Designer/Tech 2	51/54/56
Designer/Tech 3	46/48/51
Designer/Tech 3	46/48/51
Document Control	35/37/39

24	95,254	4
24	207,688	10
24	254,445	20
24	445,822	50
24	437,123	60
24	299,027	50
	11,908	50
	11,908	50
24	221,824	40
14	145,526	50
14	145,526	50
24	190,290	50

C. Pelli	
F. Clarke	
M. Hirsch	
M. McDonnell	
A. Nyhart	
P. Follett	
C. Toche	
M. Hilgeman	
N. Skarlatis	
M. Stedman	
E. Quintero	
D. Middleton	

Projected Fee for Extended Architectural CA Staff Due to
Extension

2,466,340

## Structural CA Services

Y. A. Seinuk Structural Engineer Extend Basic Services to include one (1) Project Manager part-time and (1) Assistant Engineer full-time to perform Structural Construction Administration Services for three (3) months from July 1, 2004 through September 30, 2004 due to extended Phase V duration.



Hourly rate (2)(3)(4)

Estimated Hours per week Value based months on on Hourly rate project



## Structural CA Staff (July 1, 2004 - September 1, 2004)

Project Manager	140/147
Assistant Engineer	72/76

The state of the s	- 3		4.2	,274	4		
		Maria 31					

Y. Gurevich	
K. Palyi	

Fee for Extended YAS CA Staff 44,686			
	Fed	e for Extended YAS CA Staff	44,686



## **MEP CA Services**

Cosentini MEP Engineers Extend Basic Services to include six (6) part-time MEP Construction Administration staff member for twenty-four (24) months from June 1, 2004 through May 31, 2006 due to extended Phase V duration

Cosentini Team Members

Hourly rate (2)(3)(4)

Estimated Number of Hours per Value based work on Hourly rate project

Staff (5)

## MEP CA Staff (June 1, 2004 - May 31, 2006)

Principal	225/236/248
Project Manager	105/110/116
Senior Project Manager	150/158/165
Senior Designer	135/142/149
Designer	65/68/72
Designer	65/68/72

3	73,398	24
15/10	130,087	24
5	81,553	24
5	73,398	24
10	70,679	24
10	70,679	

E. Barbieri	
M. Utera	
G. Bellsey	
P. Costa	
E. Gugelev	
F. Amadeo	

Projected Fee for Extended MEP Staff Due to Extension

499,793

## **Landscape Architectural CA Services**

Leo Alvarez/EDAW
Landscape Architect

Extend Basic Services to include up to four (4) part-time Landscape Architectural Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006 due to extended Phase V duration.

EDAW Team Members

Hourly rate (2)(3)(4) Estimated Hours per Month Number of Value based months on on Hourly rate project



#### Landscape Architectural Services (June 1, 2004 - May 31, 2006)

Principal	203/213/223
Project Manager	110/116/122
Designer/Technician 1	87/92/96
Clerical	53/55/58

5	25,445	24
5	13,843	24
0/5	7,893	24
0/5	1,447	24

L. Alvarez		
TBD		
TBD		
TBD	 	

Fee forExtended Landscape Architectural Services

48,628

CPA Project No. 9602

3 of 5

7/15/2004



## Landscape Design CA Services

Balmori Landscape Designer Extend Basic Services to include up to two (2) part-time Landscape Designer Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006 due to extended Phase V duration.

Balmori Team Members

Hourly rate (2)(3)(4)

Estimated Hours per Month Value based months on on Hourly rate project

Staff (5)

#### Landscape Design Services (June 1, 2004 - May 31, 2006)

Principal	203/213/223
Project Manager	110/116/122

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			40.00	100
3.8		11.345		.24

D. Balmori	
P. Butkus	

Fee forExtended Landscape Design Services	25,193

## **Civil Engineering CA Services**

Corradino
Civil Engineer

Extend Basic Services to include up to two (2) part-time Civil Engineering Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006 due to extended Phase V duration.

Corradino Team Members

Hourly rate (2)(3)(4) Estimated Hours per Month Value based months on on Hourly rate project

staff (5)

#### Civil Engineering Services (June 1, 2004 - May 31, 2006)

Principal	227/238/250
Senior Engineer IV	135/142/149

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diameter (		CA II SALAMA	A Section 1	4 112
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23,804

Coradino	1100000	_
G. Charpentier		

Fee for Extended Civil Engineering Services	
---	--

#### **Security CA Services**

Steve Keller Security Consultant Provide Basic Services to include up to two (2) part-time Security Construction Administration staff members for twenty-four (24) months from January, 2005 through May 31, 2006.

Keller Team Members Security Services (Ju	Hourly rate (2)(3)(4)	Estimated Hours per Month	Value based on Hourly rat	CONTRACTOR OF THE PARTY OF THE	Staff (5)
Principal	104/109/115		2 3,91	8 <b>2</b> 4	S. Keller
Senior Project Associate	46/48/51		2,31	0 24	TBD
Fee for Extended Civil Engineer	ring Services		6,22	8	
Total Projected Design Team St	aff Fee for Addition	onal Work an	d 3,689,75	8	

**Note 1:** Any services added to the scope of CP&A's services after the date of this Amendment to the PSA (as described in the PSA as amended) will require negotiation and additional compensation to CP&A.

Note 2: Exhibit J4 Hourly Rates for services rendered after June 1, 2004.

Note 3: Exhibit J5 Hourly Rates for services rendered after January 1, 2005

Note 4: Exhibit J6 Hourly Rates for services rendered after January 1, 2006

Note 5: The personnel listed may be replaced by staff of equivalent experience and capabilities.

\*\* The details presented herein do not, in any way, constitute a claim, demand, proposal, or request for payment by CP&A (note removed upon final resolution with County in the form of a PSA Amendment).



#### **PSA Amendment No. 4**

# Exhibit F1B - Summary of Fees for FTSR Between June1, 2004 and May 31, 2006 - Phase V\*\*

Firm Description

Architectural FTSR Services

#### Cesar Pelli & Associates Architect

Extend Architectural FTSR Services provided under Amendment No. 2 as follows:

1. Extend one (1) Senior experienced full time site representative (FTSR)provided under Amendment No. 3 for twenty-four (24) months from June 1, 2004 through May 31, 2006 due to additional work, rework, rereview, site confirming memos, travel to various manufacturing plants to review quality of work, additional meetings and sixteen (16) months of additional Phase V duration.

- 2. Extend three (3) experienced FTSR's for eight (8) months from June 1, 2004 through May 31, 2006 due to additional work, rework, rereview, site confirming memos, travel to various manufacturing plants to review quality of work, additional meetings and sixteen (16) months of additional Phase V duration.
- 3. Provide one (1) Document Control Staff Member at Miami for twenty-four (24) months in order to permit the other FTSR staff to visit the site, respond to RFI's, Submittals, and perform other necessary tasks.
- 4. Relocate two (2) CP&A New Haven staff members to Miami in order to more effectively respond to RFI's, Submittals, and Site questions on site for twenty-three (23) months from July 1, 2004 through May 31, 2006.

Estimated Hourly rate (2) Hours per Value based months on on Hourly rate project.

Architectural FTSR Services (June 1, 2004 - May 31, 2006)

Architectural F13K	Services (Juli
Senior Tech Architect A	125/131/138
Project Manager 2	67/70/74
Project Manager 2	67/70/74
Designer/Tech 1	55/58/61
Designer/Tech 1	55/58/61
Designer/Tech 2	51/54/56
Document Control	35/37/39

60	814,408	24
60	437,123	. 24
60	437,123	24
50	287,120	23
50	287,120	23
60	332,736	1 24
50	190,290	24

R. Volenec	
R. Hendrickson	
R. Espejo	
C. Toche	
M. Hilgeman	
R. Cremata	
W. Gomez	

Projected Fee for FTSR/Architectural Due to Additional Work 2,785,919

## **Associate Architectural FTSR Services**

### GBBN Associate Architect

Extend Associate Architectural Services under Amendment No. 3 to include the following FTSR Services:

- 1. Provide one (1) Project Manager on Site part-time for twenty-four (24) months from June 1, 2004 through May 31, 2006.
- 2. Provide two (2) Senior experienced full time site representatives (FTSR) for twenty-four (24) months from June 1, 2004 through May 31, 2006 due to additional work, rework, rereview, site confirming memos, travel to various manufacturing plants to review quality of work, additional meetings and sixteen (16) months of additional Phase V duration.

Hourly rate (2)(3)(4) Estimated Hours per week

Value based months on on Hourly rate project.



#### Enhanced Associate Architect CA Services (June 1, 2004 - May 31, 2006)

Principal	168/176/185
Senior Site Project Manager	115/121/127
Senior Project Manager	105/110/116

30/5	167,720	24
40	480,273	24
40	438,510	24

•	
J. Schwab	
P. Moore	
T. Provosty	

Projected fee for Extended GBBN - Associate Architect

1,086,503

#### Structural FTSR Services

#### Y. A. Seinuk Structural Engineer

Extend Structural FTSR Services provided under Amendment No. 2 as follows:

- Provide one (1) experienced full time site representative (FTSR) for nine
   months from June 1, 2004 through February 28, 2005 due to additional work, rework, rereview, additional meetings, and extended Phase V duration.
   Provide one (1) experienced FTSR for six (6) months from July 1, 2004
- Provide one (1) experienced FTSR for six (6) months from July 1, 2004 through December 31, 2005 to assist the current FTSR in responding to Site Confirming Memos, reviewing Site conditions, issuing Field Reports, attending meetings



Hourly rate (2) (3) (4)

Estimated Hours per week Value based months on on Hourly rate project

turi il seperatione del servicione d

## Structural FTSR Services (June 1, 2004 - February 28, 2005)

Intermediate Engineer	87/91/96
Associate Engineer	72/76/79

. :		474 500
	44	"I/4,235
	 40	00 422
	+U	90,422

C. Elkoby		
TBD		

Projected Fee for FTSR/Structural Due to Extension & Additional Work

264,657



### Replenish MEP FTSR Services

#### Cosentini MEP Engineers

Provide twenty-four (24) months (from June 1, 2004 through May 31, 2006) of Mechanical FTSR (eight (8) months previously allocated under Amendment No. 2 and reallocated under WO 145, 152, and 156 and sixteen (16) months of extended Phase V duration).



Hourly rate (2) (3) (4) Estimated
Hours per Value based
week on Hourly rat

Value based months on on Hourly rate



#### Mechanical FTSR Services (June 1, 2004 - May 31, 2006)

Mechanical FTSR

75/79/83

40 337,975

24

H. Sacco

Replenish & Extend Mechan	ical FTSR
---------------------------	-----------

337,975

#### Cosentini MEP Engineers

Provide twenty-two (22) months (from August 1, 2004 through May 31, 2006) of Electrical FTSR (sixteen (16) months previously allocated under Amendment No. 2 and relocated to CP&A/GHSC Review of Revised Stone Mock-Up and Resubmittals under WO 144, two (2) months allocated under WO 149 and never expended as well as four (4) months of extended Phase V duration).



Hourly rate (2) (3) (4)

Estimated
Hours per V
week o

Value based months on on Hourly rate project



7/15/2004

## Electrical FTSR Services (August 1, 2004 - May 31, 2006)

Electrical FTSR

75/79/83

40 311,995

TBD

Replenish & Extend Electrical FTSR

311,995

Total Projected FTSR Fee for Additional Work and Extension

3,700,547

**Note 1:** Any services added to the scope of CP&A's services after the date of this Amendment to the PSA (as described in the PSA as amended) will require negotiation and additional compensation to CP&A.

3 of 4

- Note 2: Exhibit J4 Hourly Rates for services rendered after June 1, 2004.
- Note 3: Exhibit J5 Hourly Rates for services rendered after June 1, 2005.
- Note 4: Exhibit J6 Hourly Rates for services rendered after June 1, 2006.
- Note 5: The personnel listed may be replaced by staff of equivalent experience and capabilities.

**7**4

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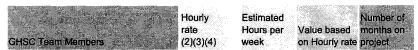


## **PSA Amendment No. 4**

## **EXHIBIT F1C: Summary of Fees for Inspection Services - Phase V\*\***

Fìrm	Descrip	otion	
Inspection Services			
Y. A. Seinuk Structural Engineer	3 as follows: 1. Provide two (2) The extended Structural Structura	nreshold Inspection Steel, Concrete and I 31, 2005 hreshold Inspector fon her 30, 2004 as rec viously allocated und	rovided under Amendment No.  Staff for ten (10) months of Masonry Work from June 1, or four (4) months from June 1, quired to replenish Threshold ler Amendment No. 3 and ended Phase V duration.
YAS Team Members Enhanced TI Service	Hourly Estimated Hours per (2)(3)(4) week	Value based months on Hourly rate project.	
Inspector	67 5	5 159,561	E. Benaim
Inspector	67 5	5 159,561	M. Druz
Inspector	67 5	63,824	TBD
Projected Fee for Enhanced TI fo	r Concrete	382,945	
Gordon H. Smith Stone & Curtain Wall Inspection	aspects of the installa Wall construction for January 7, 2005 as v	ation of Stone and Al seven (7) months fro vell as review addition or observe work during Staff to visit on follower month.	g regular hours on regular work

CPA Project No. 9602 1 of 2 7/15/2004





#### Stone & Curtain Wall Inspection Services (June 1, 2004 - January 7, 2005)

Principal	358	49,604	G. Smith
Senior Technical Personnel	272	75,377	A. Marton
Technical Personnel	198	46 276,063 7	G. Bilouli

Projected Fee for Stone & Curtain Wall Inspection	401,045

Total Projected Inspection Fee for Additional Work and	783.990
Extension	100,330

**Note 1:** Any services added to the scope of CP&A's services after the date of this Amendment to the PSA (as described in the PSA as amended) will require negotiation and additional compensation to CP&A.

- Note 2: Exhibit J4 Hourly Rates for services rendered after July, 2004.
- Note 3: Exhibit J5 Hourly Rates for services rendered after July, 2005.
- Note 4: Exhibit J6 Hourly Rates for services rendered after July, 2006.
- Note 5: The personnel listed may be replaced by staff of equivalent experience and capabilities.



<sup>\*\*</sup> The details presented herein do not, in any way, constitute a claim, demand, proposal, or request for payment by CP&A (note removed upon final resolution with County in the form of a PSA Amendment)

## **PSA Amendment No. 4**

## EXHIBIT F1D: Summary of Fees for Additional Services - Phase V\*\*

Cesar Pelli & Associates/ Cosentini	(See previous	sly issued C		ystem for BOH, CH & Sears Rev 6-26-03 for further 1, 2006
:P&A Mlami Team Members	Hourly Rate (3)(4)(5)	Hours	Number of Value based months on on Hourly rate project	and the second s
Telecom (June 1, 2	2004 - May 31, 200	6)	2000 TRINCONNEL PETROLOGOROUMANA A PETR	
Project Manager 2	116/122/128	175	20,710	R. Hendrickson
ee forArchitectural Portion of	Telecom Services		20,710	
P&A Miami Team Members Telecom (April 1, 2004	Hourly Rate (3)(4)(5)	Hours	Number of Value based months on on Hourly rate project	
Principal	260/273/287	Varies	40,000	C. Buscarino
Senior Designer	173/182/191	Varies	10,000	TBD
CADD Operator	76/79/83	Varies	10,000	24 TBD
CADD Operator	76/79/83	Varies	15,902	TBD
ee forMEP Portion of Telecom	Services		75,902	
ee for Telecom Services			96,612	

1 of 3

7/19/2004

#### Leo Alvarez/EDAW Landscape Architect

Revise Landscape Architectural Drawings as required to complete incorporation of Structural Steel Subcontractors Geo Drawings and as required to incorporate Concert Hall Plaza Modifications due to Field Order No. 7.

CDAM Toom Marcharo	
EDAW Team Members	

Hourly rate (2)

Number of Estimated Value based months on

on Hourly rate project

Staff (5)

## Landscape Architectural Services (July 1, 2004 - August 31, 2004)

Hours

Principal	203
Project Manager	110
Designer/Technician 1	87
Clerical	53

24	4,864	2
44	4,851	2
80	6,972	2
14	735	2

L. Alvarez	
TBD	
TBD	
TBD	

Fee forAdditional	Landscape	Architectural	Services

17,42

## **Landscape Architectural CA Services**

#### BPI Lighting Designer

Design and document revised lighting system to illuminate the Organ Scrim

CONTRACTOR OF THE PROPERTY OF	
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DOI: Tank Market 1	7
DELICANI MENDEIS	- 1

Hourly rate

Estimated Value based months Hours on Hourly rate project

Number of months on Sta



#### Lighting Design Services (June 1, 2004 - October 31, 2004)

Principal	260	20
Senior Designer	121	13

100	1 - 444-41				La-	W.
		20	5,	200		. 5
						Bulliani Tari
		13		573		- 5

S. Matthews	
TBD	

#### Fee forAdditional Lighting Design Services

6,773

## **Additional Services Contingency**

## Design Team

Provide Additional Services as requested by the Owner for the remaining twenty-four (24) months from June 1, 2004 through May 31, 2006 in order to accommodate unforeseen issues during this period and to cover half of the Project Insurance Deductible cost (\$125,000).

425,050

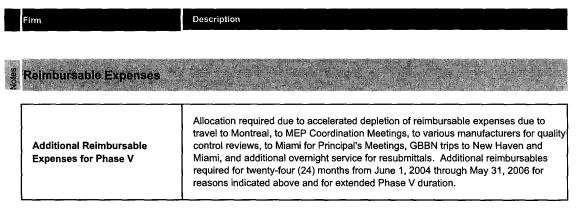
- **Note 1:** Any services added to the scope of CP&A's services after the date of this Amendment to the PSA (as described in the PSA as amended) will require negotiation and additional compensation to CP&A.
- Note 2: Exhibit J4 Hourly Rates for services rendered after July, 2004.
- Note 3: Exhibit J5 Hourly Rates for services rendered after July, 2005.
- Note 4: Exhibit J6 Hourly Rates for services rendered after July, 2006.
- Note 5: The personnel listed may be replaced by staff of equivalent experience and capabilities.
- \*\* The details presented herein do not, in any way, constitute a claim, demand, proposal, or request for payment by CP&A (note removed upon final resolution with County in the form of a PSA Amendment)



7/19/2004

#### **PSA Amendment No. 4**

# EXHIBIT F1E : Summary of Additional Reimbursable Expenses Phase V\*\*



## Reimbursable Expenses (June 1, 2004 - May 31, 2006)

Reimbursable Expenses	1,200,000
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**Note 1:** Any services added to the scope of CP&A's services after the date of this Amendment to the PSA (as described in the PSA as amended) will require negotiation and additional compensation to CP&A.

\*\* The details presented herein do not, in any way, constitute a claim, demand, proposal, or request for payment by CP&A (note removed upon final resolution with County in the form of a PSA Amendment)



Exhibit J3 - Consultant and Subconsultant Hourly Rates between July 1, 2003 & May 31, 2004 Performing Arts Center of Greater Miami - 9602

ARCHITECTS		ENGINEERS - (continued)		CONSULTANTS	
Firm - Employee Classification	Hourly Rate	Firm - Employee Classification	Hourly Rate	Firm - Employee Classification	Hourly Rate
Cesar Pelli & Assoc Architect of Re	ord	Cosentini Assoc Mech. / Elec. / Plumb.		Arcodect - Gode / Life Safety	
Principal 1	370	Principal Principal	260	Proj. Mgr./ Fire Prot. Eng.	144
Principal 2	323	Project Manager	219	Code Consultant	127
Principal 3	231	Senior Designer	173	CADD Operator	75
Associate Principal	196	Designer	110	Со-ор	52
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	145	Draftsperson/CADD Operators	76		
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	116	Cosentini Telecom Staff		Gini-Little - Food Service	1977).
Designer 1/Tech.1	104	Principal	260		
Designer 2/Tech.2	92	Project Manager	219	Senior Associates	116
Designer 3/Tech.3	81	Senior Designer	173	Associates	69
Designer 4/Tech.4 (see note 2)	69	Designer	110	CAD Services	64
Support Staff	58	Draftsperson/CADD Operators	76	Administrative Services	52
Senior Tech Architect A - Amend 3	125				
Draftsman - Amend 3	80				
Additional Service Staff		Law Engineering - Environmental		Della Porta Ward - Permitting	
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	145				
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	116	Principal Engineer	116	Plans Processor	87
Designer 1/Tech.1	104	Senior Engineer	104		
Designer 2/Tech.2	92	Project Engineer	87	Gordon H. Smith Corp Curtainwall	
Designer 3/Tech.3	81	Staff Engineer	76	-	
		Engineering Technician	46	Principal	358
A+S Architects - Associate Architect	16. 34	CADD/Drafting/Secret.	41	Senior Tech. Personnel	272
				Technical Personnel	198
Principal	116	Ysrael A. Seinuk, P.C Structural	1000		
Senior Associate	99	- Martinez Kreh & Assoc Sears S	itruct.	HM Brandston Partners - Lighting	
	Children Children				
Salmori Associates- Landscape		Principal	290	Principal	260
		Senior Project Director	249	Partner	202
Principal	203	Senior Project Manager	211	Senior Associate	162
Project Manager	110	Project Manager	187	Associate	139
Designer I/Tech. I	87	Project Engr./Res, Engr.	149	Senior Designer	121
Designer II/Tech, II	76	Senior Engineer	124	Designer	104
Clerical	53	Intermediate	117	Clerical	98
- A-C-1		Assistant Engineer	96		
Keller/Alvarez Assoc Landscape		Chief Draftman	170	Hydro Dramatics - Fountain	
		Dir. CADD Operations	108		
Principal	203	Sr. Drafter/Sr. CADD Opr.	108	Project Manager	104
Project Manager	110	CADD Operator	91	Project Engineer	104
lob Captain/CADD Opr.	87	Jr. CADD Operator	70		1975
Orafting/Clerical	53	Junior Drafter	58	Pentagram Design - Graphic Design	
A T TO THE REPORT OF THE RESERVED TO THE RESER	1 × × × × × × × × × × × × × × × × × × ×	Senior Inspector	158		
GBBN - Associate Architect		Junior Inspector	87	Partner/Principal	318
		TI Inspector	67	Associate Partner	202
Principal	168	NS Engineer	105	Project Manager	173
Senior Site Project Manager	115			Designer	144
Senior Project Manager	105	F 200 3 Co 2 F 12 F 2 7 ( 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Assistant Designer	98
Project Manager	95	Donnell Duquesne Albaisa - Struct.	roundn.		ر عدد اللاحية .
Drafting	85	Data de al		Steve Keller and Associates - Secur	пу
Val. 58 to 100 (00 (00 (00 (00 (00 (00 (00 (00 (00		Principal	144		
		Senior Associate	116	Principal	104
The Corradino Group - Civil		Project Manager	103	Senior Project Associate	46
	,	Project Engineer	69		
Principal	227	CADD Manager	94		
Sr. Engineer IV	135	CADD Operator	61		
Technician/Designer IV	86	Construction Administration	116		
Engineer II	66	Structural Inspections	66 65		
Administrative Assistant	40	Administration			

<sup>1.</sup> Hours posted by CP&A professional staff designated as Designer 4/Tech. 4 shall be charged at 1.5 times the hourly rate indicated for any overtime work performed.

Exhibit J4 - Consultant and Subconsultant Hourly Rates between June 1, 2004 & December 31, 2004 Performing Arts Center of Greater Miami - 9602

	an w				200
ARCHITECTS	Hourly	ENGINEERS - (continued)	Houriy	CONSULTANTS	Hourly
Firm - Employee Classification	Rate	Firm - Employee Classification	Rate	Firm - Employee Classification	Rate
Cesar Pelli & Assoc Architect of Rec	ord	Cosentini Assoc Mech. / Elec. / Pl	umb	Arcodect - Code / Life Safety	
Principal 1	219	Principal	225	Proj. Mgr./ Fire Prot. Eng.	144
Principal 2	191	Senior Project Manager	150	Code Consultant	127
Principal 3	136	Project Manager	105	CADD Operator	75
Associate Principal	117	Senior Designer	135	Со-ор	52
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	82	Designer	65		
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	67	Cosentini Telecom Staff		Cini-Little - Food Service	
Designer 1/Tech.1	55	Principal	260		
Designer 2/Tech.2	51	Project Manager	219	Senior Associates	116
Designer 3/Tech.3	46	Senior Designer	173	Associates	69
Designer 4/Tech.4 (see note 2)	41	Designer	110	CAD Services	64
Support Staff	35	Draftsperson/CADD Operators	76	Administrative Services	52
Senior Tech Architect A - Amend 3	125				
Draftsman - Amend 3	55				
Additional Service Staff		Law Engineering - Environmental	19-18-18-18-18-18-18-18-18-18-18-18-18-18-	Della Porta Ward - Permitting	
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	145				
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	116	Principal Engineer	116	Plans Processor	87
Designer 1/Tech.1	104	Senior Engineer	104		
Designer 2/Tech.2	92	Project Engineer	87	Gordon H. Smith Corp Curtainwall	
Designer 3/Tech.3	81	Staff Engineer	76		
		Engineering Technician	46	Principal	358
A+S Architects - Associate Architect		CADD/Drafting/Secret.	41	Senior Tech. Personnel	272
				Technical Personnel	198
Principal	116	Ysrael A. Selnuk, P.C Structural			
Senior Associate	99	- Martinez Kreh & Assoc Sears S	truct.	HM Brandston Partners - Lightling	
Balmori Associates- Landscape	T	Principal	218	Principal	260
	THE REAL PROPERTY.	Senior Project Director	187	Partner	202
Principal	203	Senior Project Manager	158	Senior Associate	162
Project Manager	110	Project Manager	140	Associate	139
Designer I/Tech. I	87	Project Engr./Res. Engr.	112	Senior Designer	121
Designer II/Tech. II	76	Senior Engineer	93	Designer	104
Clerical	53	Intermediate	87	Clerical	98
		Assistant Engineer	72		
Keller/Alvarez Assoc, - Landscape		Chief Draftman	128	Hydro Dramatics - Fountain	a tier te
		Dir. CADD Operations	81		
Principal	203	Sr. Drafter/Sr. CADD Opr.	81	Project Manager	104
Project Manager	110	CADD Operator	68	Project Engineer	104
Job Captain/CADD Opr.	87	Jr. CADD Operator	53		
Drafting/Clerical	53	Junior Drafter	44	Pentagram Design - Graphic Design	5-47
3. d.i.i.g. c.iciida.		Senior Inspector	119		
BBN - Associate Architect	40	Junior Inspector	65	Partner/Principal	318
	CO-91-100-Uplace	TI Inspector	67	Associate Partner	202
Principal	168	[oposidi	<u>v,</u>	Project Manager	173
Senior Site Project Manager	115			Designer	144
Senior Project Manager	105			Assistant Designer	98
Project Manager	95	Donnell Duquesne Albaisa - Struct.	Founds	,	30
Project Manager Drafting	85	Z.//areas zenjugarias zjugajas zoudeja	. Vandi.	Steve Keller and Associates - Secur	ity
~A		Principal	144	Carl my ann anns a consaidhear (Cardi	12
ENGINEERS		Senior Associate	116	Principal	104
The Corradino Group - Civil		Project Manager	103	Senior Project Associate	46
ine vonazino di odp v Oran		Project Manager Project Engineer	69	Collini Linieri Vasociare	40
Principal	227	CADD Manager	94		
• -	1		i - I		
Sr. Engineer IV	135	CADD Operator	61		
Technician/Designer IV	86	Construction Administration	116		
Engineer II	66	Structural Inspections	66		
Administrative Assistant	40	Administration	65		

<sup>1.</sup> Hours posted by CP&A professional staff designated as Designer 4/Tech. 4 shall be charged at 1.5 times the hourly rate indicated for any overtime work performed.

Exhibit J5 - Consultant and Subconsultant Hourly Rates between January 1, 2005 & December 31, 2005 Performing Arts Center of Greater Miami - 9602

AGOUTE A						
ARCHITECTS Hourly		ENGINEERS + (continued)	Hourly	CONSULTANTS	Hourly	
Firm - Employee Classification	Rate	Firm - Employee Classification	Rate	Firm - Employee Classification	Rate	
Cesar Pelli & Assoc Architect of Record		Cosentini Aseoc Mech. / Elec. / Plumb.		Arcodect - Gode / Life Safety		
Principal 1	230	Principal	236	Proj. Mgr./ Fire Prot. Eng.	152	
Principal 2	201	Senior Project Manager	158	Code Consultant	133	
Principal 3	143	Project Manager	110	CADD Operator	79	
Associate Principal	123	Senior Designer	142	Со-ор	55	
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	86	Designer	68			
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	70	Cosentini Telecom Staff		Cini-Little - Food Service		
Designer 1/Tech.1	58	Principal	273			
Designer 2/Tech.2	54	Project Manager	230	Senior Associates	121	
Designer 3/Tech.3	48	Senior Designer	182	Associates	73	
Designer 4/Tech.4 (see note 2)	43	Designer	116	CAD Services	67	
Support Staff	37	Draftsperson/CADD Operators	80	Administrative Services	55	
Senior Tech Architect A - Amend 3	131					
Draftsman - Amend 3	58					
Additional Service Staff		Law Engineering - Environmental		Della Porta Ward - Permitting		
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	152					
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	122	Principal Engineer	122	Plans Processor	91	
Designer 1/Tech.1	109	Senior Engineer	109			
Designer 2/Tech.2	97	Project Engineer	91	Gordon H. Smith Corp Curtainwall		
Designer 3/Tech.3	85	Staff Engineer	80			
		Engineering Technician	48	Principal	358	
A+S Architects - Associate Architect	4.5	CADD/Drafting/Secret.	43	Senior Tech. Personnel	272	
				Technical Personnel	198	
Principal	122	Yarael A. Seinuk, P.C Structural				
Senior Associate	104	- Martinez Kreh & Assoc, - Sears S		HM Brandston Partners - Lighting	Sec.	
			200,1110000			
Balmori Associates- Landscape		Principal	229	Principal	273	
		Senior Project Director	196	Partner	212	
Principal	213	Senior Project Manager	166	Senior Associate	170	
Project Manager	116	Project Manager	147	Associate	146	
Designer I/Tech. I	91	Project Engr./Res. Engr.	118	Senior Designer	127	
Designer II/Tech. II	80	Senior Engineer	98	Designer	109	
Clerical	56	Intermediate	91	Clerical	103	
		Assistant Engineer	76		1111	
Keller/Alvarez Assoc Landscape		Chief Draftman	134	Hydro Dramatics - Fountain	4	
		Dir. CADD Operations	85	and the control of th		
Principal	213	Sr. Drafter/Sr. CADD Opr.	85	Project Manager	109	
Project Manager	116	CADD Operator	71	Project Engineer	109	
Job Captain/CADD Opr.	91	Jr. CADD Operator	56	i Tojout Enginesi	1 .00	
Drafting/Clerical	56	Junior Drafter	46	Pentagram Design - Graphic Design		
Draining/Giorical		Senior Inspector	125	Middle American de American de American de Marie	20.0	
GBBN - Associate Architect		Junior Inspector	68	Partner/Principal	334	
OSSN - Mesociate Attrimet	are provided to some	TI Inspector	67	Associate Partner	212	
Principal	176	11 irispector	- 67	Project Manager	182	
Senior Site Project Manager	121			Designer	152	
Senior Project Manager Senior Project Manager	110			Assistant Designer	103	
Project Manager	100	Donnell Duquesne Albaisa - Struct.	Enunda -	Leastant pealities	103	
-	89	Domies Dudnesile Minais = 30 000.	rounun,	Steve Keller and Associates - Securit		
Drafting 89		Principal	152	Store Neller GIRL ASSOCIATES - SECURIT		
ENGINEERS		Senior Associate	121	Principal	109	
					109	
The Corradino Group - Civil	#5	Project Manager	108	Senior Project Associate	49	
B	000	Project Engineer	73			
Principal	238	CADD Manager	98			
Sr. Engineer IV	142	CADD Operator	64			
Technician/Designer IV	90	Construction Administration	121			
Engineer II	69	Structural Inspections	69			
Administrative Assistant	42	Administration	68			

<sup>1.</sup> Hours posted by CP&A professional staff designated as Designer 4/Tech. 4 shall be charged at 1.5 times the hourly rate indicated for any overtime work performed.

Exhibit J6 - Consultant and Subconsultant Hourly Rates between January 1, 2006 & December 31, 2006 Performing Arts Center of Greater Miami - 9602

ARCHITECTS		ENGINEERS - (continued)		CONSULTANTS	***************************************	
Firm - Employee Classification	Hourly Rate	Firm - Employee Classification	Hourly Rate	Firm - Employee Classification	Hourly Rate	
Casar Pelli & Assoc Architect of Record		Cosentini Assoc Mech. / Elec. / Plumb.		Arcodect - Code / Life Safety		
Principal 1	241	Principal	248	Proj. Mgr./ Fire Prot. Eng.	159	
Principal 2	211	Senior Project Manager	165	Code Consultant	140	
Principal 3	150	Project Manager	116	CADD Operator	83	
Associate Principal	129	Senior Designer	149	Со-ор	57	
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	90	Designer	72			
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	74	Cosentini Telecom Staff		Cini-Little - Food Service	10.00	
Designer 1/Tech.1	61	Principal	287			
Designer 2/Tech.2	56	Project Manager	241	Senior Associates	127	
Designer 3/Tech.3	51	Senior Designer	191	Associates	76	
Designer 4/Tech.4 (see note 2)	45	Designer	121	CAD Services	70	
Support Staff	39	Draftsperson/CADD Operators	84	Administrative Services	57	
Senior Tech Architect A - Amend 3	138					
Draftsman - Amend 3	61					
Additional Service Staff		Law Engineering - Environmental	35 July 1	Della Porta Ward - Permitting		
Proj.Mgr.1/Design Mgr.1/Tech. Mgr. 1	160	The second secon	mmod Uramade a			
Proj.Mgr.2/Design Mgr.2/Tech. Mgr. 2	128	Principal Engineer	128	Plans Processor	96	
Designer 1/Tech.1	115	Senior Engineer	115			
Designer 2/Tech.2	101	Project Engineer	96	Gordon H. Smith Corp Curtainwall	1	
Designer 3/Tech.3	89	Staff Engineer	84			
Designer of Feditio	00	Engineering Technician	51	Principal	358	
A+S Architects - Associate Architect		CADD/Drafting/Secret.	45	Senior Tech. Personnel	272	
		C/125/Draing/Codice.	- 40	Technical Personnel	198	
Principal	128	Ysrael A. Seinuk, P.C Structural	No. 1	Technoal Credition	100	
Senior Associate	109	- Martinez Kreh & Assoc - Sears S		HM Brandston Partners - Lighting		
Cerior Associate	1.00			Standards to the same of the s		
Balmori Associates- Landscape	# 1 L	Principal	240	Principal	287	
	THE PROPERTY OF	Senior Project Director	206	Partner	223	
Principal	224	Senior Project Manager	174	Senior Associate	178	
Project Manager	121	Project Manager	154	Associate	153	
Designer I/Tech. I	96	Project Engr./Res. Engr.	123	Senior Designer	134	
Designer II/Tech. II	84	Senior Engineer	103	Designer	115	
Clerical	58	Intermediate	96	Clerical	108	
Olenda		Assistant Engineer	79	0.01.00.		
Keller/Alvarez Assoc Landscape		Chief Draftman	141	Hydro Bramatics - Fountain		
		Dir. CADD Operations	89			
Principal	224	Sr. Drafter/Sr. CADD Opr.	89	Project Manager	115	
Project Manager	121	CADD Operator	75	Project Engineer	115	
Job Captain/CADD Opr.	96	Jr. CADD Operator	58	1 Tojoct Engineer	1,0	
·	58	Junior Drafter	49	Pentagram Design - Graphic Design		
Drafting/Clerical	56	Senior Inspector	131	Ferragian Design Standard Standard		
GBBN - Associate Architect		Junior Inspector	72	Partner/Principal	350	
GBBN - Associate Architect			67	Associate Partner	223	
Dif- d- d	185	TI Inspector	- 01	Project Manager	191	
Principal Senior Site Brainet Manager	1			Designer	159	
Senior Site Project Manager	127			Assistant Designer	108	
Senior Project Manager	116			Veererant Designer	100	
Project Manager	105	Donnell Duquesne Albaisa - Struct.	roundn.	Steve Keller and Associates - Securi	editor in the	
Drafting	94	Dringing	159	Stave Vallet Billy Wagnerares - Securi		
A Paragraphic Control of the Control	STREET,	Principal		Principal	115	
16.5		Senior Associate	127	Principal	51	
The Corradino Group - Civil		Project Manager	113	Senior Project Associate	2.1	
		Project Engineer	76			
[Duin nim n]	250	CADD Manager	103			
			67			
Sr. Engineer IV	149	CADD Operator				
	95	Construction Administration	127			
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<sup>1.</sup> Hours posted by CP&A professional staff designated as Designer 4/Tech. 4 shall be charged at 1.5 times the hourly rate indicated for any overtime work performed.